

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named  
Inventor : Yung-Liang Chang

Filed : Herewith

For : ADDRESSABLE TAP CAPABLE OF  
DETECTING NUMBERS OF TV SETS  
ONLINE TO WATCH CATV PROGRAMS

Docket No.: C86.12-0005

Group Art Unit: ---

Examiner: ---

**PRELIMINARY AMENDMENT**

**Express Mail No. EV178023355US**  
**Date of Deposit: April 19, 2004**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Prior to the first Official Action, it is respectfully  
requested that the following amendments be made.